

# Integrated air-conditioning systems

## 9.0 to 9.5 kW cooling capacity

An ideal climate for minibuses with up to 8 seats



These integrated air-conditioning systems create pleasant conditions for the driver and passengers in minibuses with up to 8 seats.

With installation options under the dashboard or roof, in the roof liner or vertically in the rear panel, these units offer a high degree of flexibility. These units are very reliable and have a long service life.

The wide range of accessories includes condensers, which can be mounted on the roof or under the chassis, as well as control units, air ducts and customer-specific installation sets. For a complete air-conditioning solution, the Ibiza, London, and Oxford models have an additional heating function.

### Key benefits at a glance:

- Air-conditioning systems with a cooling capacity of 9.0 to 9.5 kW
- Optimum integration into the vehicle design thanks to versatile installation options
- High efficiency in relation to the dimensions
- High-quality and reliable components from proven series production processes
- Very low maintenance

Model:  
Marbella, Ibiza, London, Oxford, Vancouver



Light  
vehicles



Bus



Off-Highway



Specialty  
vehicles

## Technical specifications

	Marbella	Ibiza	London	Oxford	Vancouver
Nominal cooling capacity (kW)	9.0		9.5		
Nominal heating capacity (kW)	-	12.0	13.0		-
Installation position	vertical		under the dashboard	vertical	under the dashboard
Refrigerant	R134a				
Nominal voltage (V)	12 / 24				
Max. total power consumption at 12 V (A)	20.5	21.2	21.0	17.0	22.0
Max. volume flow of evaporator blower (m <sup>3</sup> /h)	800				
Dimensions L x W x H (mm)	180 x 640 x 355		400 x 550 x 180	420 x 175 x 560	365 x 400 x 170
Weight (kg)	8.0	10.0	7.7	8.0	6.7
Water connection, Ø (mm)	-	16		-	
Expansion valve	Block valve				
Air duct connection	-			5 / 7 connections for air duct Ø 60 mm	-



Contact details

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